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## **UTILITY** PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor		CAT-00001 Shashi B. Sakhuja				

(Only for new no.	mprovisional applications under 3.	CPR 1.33(0))	Express Me	ail Label No.	EV 338 032 92	0 US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				Commissioner for Patents  Mail Stop Patent Application P.O. Box 1450  Alexandria, VA 22313-1450				
<ul> <li>(Submit Submit See 37</li> <li>3.</li></ul>	red arrangement set forth belovescriptive title of the Inventions References to Related Attacement Regarding Fed-Spoweference to sequence listing, a computer program listing ackground of the Invention rief Summary of the Invention rief Description of the Draw letailed Description laim(s) bstract of the Disclosure	for fee process s.  [Total] w) on applications nsored R&D a table, appendix on ings (if filed)	Pages <u>31</u> ]	Programation of the second sec	ram (Appendix) de and/or Amino plicable, all nece Computer Re Specification Sec i. CD-ROM ii. Paper Statement ve ACCOMPANYIN gnment Papers (co FR §3.73(b) State in there is an assignish Translation De	Acid Sequence essary) eadable Form (quence Listing of or CD-R (2 coperifying identity  GAPPLICATION over sheet & document  Pegnee)	ccritical control cont	03917 U.S.
5. Oath a	ing(s) (35 U.S.C. § 113)  Informal  Formal or Declaration  Newly executed (original Copy from a prior applica (for continuation/divisional v DELETION OF INV) ned statement attached deleti prior application, see 37 CFI	[Total or copy]  attion (37 CFR with Box 18 comes ENTOR(S)  ng inventor(s)  R 1.63(d)(2) at	pleted) named in	State  13.  ☐ Prelii  14.  ☐ Return (Short  15.  ☐ Certin (if fort  16.  ☐ Nonp	icant must attach	ent rd (MPEP 503) ritemized) rity Document( claimed) est under 35 U.S		
6.								
19. CORRESPONDENCE ADDRESS								
	☑ Customer Number or Bar Code Label 0 2 2 8 8 8 or ☐ Correspondence address below							
NAME ADDRESS								$\dashv$
CITY STATE			ZIP CO	DE				
Country		Phone	+1 (408) 4:	51-5906	FAX	+1 (40	8)451-5908	
Name (Print/Type) James Parsons Registration No. (Attorney/Agent) 34,691								
Signature	1 has 5	Pari	cen	>	Date	September 5, 2	003	7

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the inclividual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 04/30/2003. OMV 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE	<b>TRANSMITTAL</b>
	for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 C.F.R. § 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

James F. Parsons

(\$) 751.00

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Complete if Known					
Application Number	Filed Herewith				
Filing Date	September 5, 2003				
First Named Inventor	Shashi B. Sakhuja				
Examiner Name	unknown				
Art Unit	unknown				
Attorney Docket Number	CAT-00001				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Director is authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES					
Deposit			Small	Entity		Fee
Acct. No. 50-0574 (Docket No. CAT-00001)	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Paid
	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Acct Name  Bever, Hoffman & Harms, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	1053	130	1053	130	Non-English specification	
Charge Any Additional Fee Required Under 37 CFR § 1.16 & 1.17	1812 1804	2,520 920*	1812 1804	2,520 920*	For filing a request for ex parte reexamination Requesting publication of SIR prior to	
					Examiner action	
2. Payment Enclosed:	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Note Small Patter	1254	1450	2254	725	Extension for reply within fourth month	
Large     Entity     Small     Entity       Fee     Fee     Fee     Fee Description	1255	1,970	2255	985	Extension for reply within fifth month	
Code         (\$)         Code         (\$)         Fee Paid           1001         750         2001         375         Utility filing fee         375.00	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 375.00	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Fee from below Fee Paid	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims 34 $-20** = 14 \times 9.00 = 126.00$	1502	470	2502	235	Design issue fee	
Independent 8 $-3**=$ 5 x $42.00$ = $210.00$	1503	630	2503	315	Plant issue fee	
Multiple Dependent 140.00 = -0-	1460	130	1460	130	Petitions to the Commissioner	
**or number previously paid, if greater; For Reissues, see below  Large Entity Small Entity	1807	50	1807	50	Petitions related to provisional applications	
Fee Fee Fee	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code         (\$)         Code         (\$)         Fee Description           1202         18         2202         9         Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if	1810	750	2810	3,75	For each additional invention to be examined (37 CFR 1.129(b))	
not paid  1204 84 2204 42 **Reissue independent claims						
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	ļ
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	Other fee	(Specify)				
SUBTOTAL (2) (\$) 336.00	* Reduced	l by Basic Fili	ing Fee Paid	i	SUBTOTAL (3)	(\$) 40.00
SUBMITTED BY Complete (if applicable)						

Registration No.

(Attorney/Agent)

34,691

(408) 451-5906

September 5, 2003

Telephone

Date